STI Metal Protective Cabinet





STI-7560AC

PRODUCT OVERVIEW

This AC/heated enclosure allows alarm control panels to be protected from extreme temperatures or other areas requiring UL Type 4 protection. The extra large, super tough, heavy-duty metal enclosure guards against vandalism, either accidental or intentional, as well as dirt, dust and grime.

Its size allows the enclosure to house significantly sized electronic devices with space to spare. This UL Type 4 enclosure mounts to the wall enabling the units to be protected in their designated location. Unlike competitive models, this enclosure has a clear window allowing the unit within to be quickly identified (model without window available). Both the enclosure and AC/heater unit have a durable finish to help protect against corrosion. The enclosure has two 1/4" turn latches to help prevent unauthorized entry.

HOW IT WORKS

To help maintain the correct range of operating temperatures, the AC/heater unit cycles as required and a fan runs continuously to sustain a uniform temperature inside the enclosure. The steel AC/heater is cost effective, low maintenance, is externally mounted to minimize space intrusion and has a low ambient operation package to help prevent it from freezing. This package allows the unit to work in cold temperatures without causing the AC/heater lines to freeze.

FEATURES

- Protects fire alarm control panels and large electronic devices from extreme temperatures.
- AC/heater unit is externally mounted to minimize space intrusion.
- Has durable finish to help protect against corrosion.
- AC/heater unit has a low ambient operation package to help prevent it from freezing.
- · Cost effective, low maintenance and compact design.
- AC/heater unit cycles and a fan runs continuously to sustain a uniform temperature inside the enclosure.
- · Heavy-duty metal enclosure with AC/ heat.
- Includes control panel mounting backplate.
- · Models available with or without AC/ heater and with or without window.
- · Clear window allows the unit within to be seen and quickly identified.
- \cdot Housing protects a unit up to 21 x 33 x 6" with proper air flow.
- The unit has two 1/4" turn latches to help prevent unauthorized entry.
- Two year guarantee on electro mechanical and electronic components.



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MODELS AVAILABLE

STI-7560AC Metal Protective Cabinet with air conditioner and

window

STI-7560AH Metal Protective Cabinet with air conditioner/heat

and window

STI-7560 Metal Protective Cabinet only with window

STI-7561AC Metal Protective Cabinet with air conditioner without

window

STI-7561AH Metal Protective Cabinet with air conditioner/heat

without window

STI-7561 Metal Protective Cabinet only without window

Accessories:

18070 Key-lock assembly
18715 Replacement filter
18713 Replacement backplate

NOTE: Protects a unit up to 21 x 33 x 6" (533 x 838 x 152mm)

allowing proper air flow.

APPROVALS & WARRANTY

TESTING

It has been tested and approved by:

- · Enclosure UL TYPE 4
- · AC/heater unit UL Type 4
- · CE (AC unit only)

WARRANTY

Two year guarantee on electro mechnical and electronic components.

CONSTRUCTION

AC/HEATER

APPROXIMATE WEIGHT 27 lbs. (12.25 Kg)

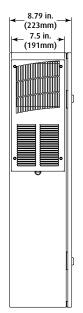
- · Steel with Baked Enamel Finish
- · ACIS 800 BTU
- · Heater is 150 Watts
- · Low Ambient Operation
- · Ambient Corrosion Resistant
- · Form "C" Dry Contacts for Over/Under Temperature Warning Supervision
- Operating Voltage: 115VAC, 3.6A 60Hz, 1 Phase (240 VAC 50/60Hz Available)

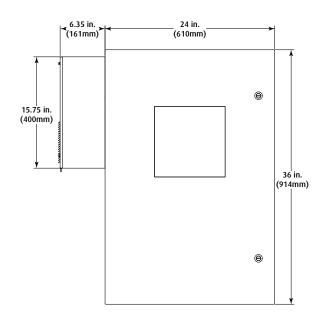
Enclosure 47.5 lbs. (21.55 Kg)

· 14 ga. Steel with Baked Enamel Finish

Backplate 23 lbs. (10.43 Kg)

- · Steel 0.109 in. (2.8mm) Thick Steel
- · 22 x 34 in. (559 x 864mm)
- · Baked Enamel Finish







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